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LUXTRA.021A

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Gunn, et al.

Appl. No.

: 10/601,147

Filed

June 19, 2003

For

AN ARRAY OF ACTIVE OPTICAL COMPONENTS

ALIGNED TO AN ARRAY OF

**GRATING COUPLERS** 

Examiner

Dinh D. Chiem

Group Art Unit

2883

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313,1450, on

(Date)

Mark J. Gallagher, Reg. No. 43,622

# RESPONSE TO FEBRUARY 10, 2005 OFFICE ACTION

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Dear Sir:

In response to the Office Action mailed February 10, 2005, Applicants respectfully submit the following amendments and comments.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 9 of this paper.

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